08:51:25 a.m.

RECEIVED CENTRAL FAX CENTER

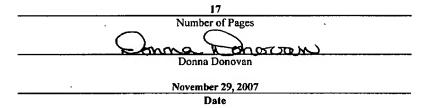
NOV 2 9 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: 4240-104 In re United States Patent Application of: Conf. No.: 9621 JUNG, Hee Tae, et al. **Applicants:** Art Unit: 1639 Application No.: 10/805,044 Christopher M. Date Filed: March 19, 2004 Examiner: Gross Title: **METHOD FOR** Customer No.: **FABRICATING A BIOCHIP** USING THE HIGH DENSITY 23448 CARBON NANOTUBE FILM OR PATTERN

FACSIMILE TRANSMISSION CERTIFICATE ATTN: Examiner Christopher M. Gross Fax No. (571) 273-8300

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, transmitted on the date specified below, to United States Patent and Trademark Office facsimile transmission number (571) 273-8300.



RESPONSE TO EXAMINER'S OCTOBER 16, 2007 INTERVIEW SUMMARY IN U.S. PATENT APPLICATION NO. 10/805,044

Attn: Examiner Christopher M. Gross Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

4240-104 RECEIVED CENTRAL FAX CENTER NOV 2 9 2007

Sir:

This responds to the Interview Summary between the Attorney Kelly Reynolds and Examiner Christopher M. Gross on October 16, 2007.

On October 16, 2007, a Response to the July 16, 2007 Final Office Action was transmitted to Examiner Christopher M. Gross, a copy of which is enclosed.

Subsequent to the filing of this Response, a telephonic interview was held with Examiner Gross on October 16, 2007 to discuss the amendment of claim 22. The Examiner indicated that the amendment to claim 22 would likely overcome the outstanding 112 rejection of that claim. At the Examiner's suggestion, a Request for Continued Examination was filed with the Response in order for the claim amendments to be entered and considered.

The foregoing sets froth the substance of the telephonic interview of October 16, 2007. Applicants hereby additionally affirm the substance and accuracy of the information set out in the Interview Summary issued by the Examiner.

Respectfully submitted,

Steven J. Hultquist Reg. No. 28,021 Attorney for Applicants

INTELLECTUAL PROPERTY/ TECHNOLOGY LAW Phone: (919) 419-9350 Fax: (919) 419-9354 Attorney File No.: 4240-104

Enclosures:

Response to July 16, 2007 Final Office Action [15 pgs.]

The USPTO is hereby authorized to charge any deficiency or credit any overpayment of fees properly payable for this document to Deposit Account No. 08-3284